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26615 7590 04/04/2006

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 FAIRFAX, VA 22030

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Melinda Salin (Depositor's name)
 Melinda Salin (Signature)
 6/14/06 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/003,298 | 12/06/2001 | Robert M. Adams SR. | 0030-0012 | 5090 |

TITLE OF INVENTION: HIGH DENSITY OPTICAL PACKAGING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$1400 | \$300 | \$1700 | 07/05/2006 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|---------------|----------|----------------|
| HILLNER, MARK | 3663 | 359-333000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dorsal Networks, Inc.

Columbia, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Michael C. Antone

39,094

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|---------------|---|--------|-------------------|
| To: | Commissioner for Patents | From: | Michael C. Antone |
| Organization: | U.S. Patent and Trademark Office | Date: | June 14, 2006 |
| Fax: | 571-273-2885 | Fax: | 443-259-4339 |
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| Pages: | 4 (including cover page) | | |
| Re: | U.S. Application Serial Number 10/003,298 | | |

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| | | | |
|---|---|------------------------|----------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 10/003,298 |
| | | Filing Date | December 6, 2001 |
| | | First Named Inventor | Robert M. Adams, Sr. |
| | | Art Unit | 3663 |
| | | Examiner Name | Mark Helmer |
| Total Number of Pages in This Submission | 3 | Attorney Docket Number | 0030-0012 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input checked="" type="checkbox"/> (Issue) Fee Transmittal Form (x2) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|-------------------|----------|--------|
| Firm Name | | | |
| Signature | | | |
| Printed name | Michael C. Antone | | |
| Date | June 14, 2006 | Reg. No. | 39,094 |

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| Signature | | | |
| Typed or printed name | Melinda Selin | Date | June 14, 2006 |

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